PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/765,815

Filing Date:

1-27-04

Applicant:

Peter Pospichal et al.

Group Art Unit:

1745

Examiner:

Tony Sheng Hsiang Chuo

Title:

Virtual Compressor Operational Parameter Measurement

and Surge Detection in a Fuel Cell System

Attorney Docket:

GP-304283

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 or PTO/SB/08a and 08b attached hereto.

II. <u>COPIES</u>

- A. ___ Submitted herewith is a legible copy of
 - (i) Each foreign patent;
- (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office:
- (iii) For each cited pending unpublished U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and
- (iv) All other information or that portion which caused it to be listed. (37 C.F.R § 1.98(a)(2))

	B Any patents, publications or other information which are listed on Formation 1449 or PTO/SB/08a and 08b or on the copies of PTO-892, were previously or submitted to the PTO in one of the following applications which has be relied upon for an earlier filing date under 35 U.S.C. § 120:							
	U.S. Serial Number	<u>U.S.</u>	Filing Date					
	CThis is a PCT application	in the entry of the Nation	al Phase in the United					
	States. A copy of the Internation information. The documents list on the attached Form-1449 or Examiner and for listing on any 1893.03(g))	nal Search Report is attac ed on the International Se PTO/SB/08a and 08b for	hed for the Examiner's earch Report are listed r consideration by the					
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check a	at least one box)					
	A Except as may be indicate other information are in the English							
	B A concise explanation of other information listed that is not translation if a written English-lidocument, or portion thereof, is wreadily available to any individual C.F.R. § 1.98(a)(3)):	ot in the English language anguage translation of a vithin the possession, cust	e, and/or a copy of the non-English-language tody, or control of, or is					
	See the attached for 2English translations Other: (Translation)	are provided.						
IV.	CROSS REFERENCE TO RELATED APPLICATION(S) A The Examiner is advised that the following co-pending application(s contain(s) subject matter that may be related to the present application. B bringing this(these) application(s) to the Examiner's attention, Applicant(s does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.							
	Serial No.	Filing Date	Art Unit					
	10/696,279	10-29-2003	1745					

V. THIS IDS IS BEING FILED UNDER

A. <u>~</u>	_ 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1 within three months of the filing date of a national application othe than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as se forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2 See the certification below. No fee is required.
c	_37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. ___ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

D.	37	C.	F.	R.	Ş	1.	.97	(i)	:

• if an information disclosure statement does not comply with either this section or § 1.98, it will be placed in the file but will not be considered by the Office.

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies:

- A. ___ Each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or
- B. ____ No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 070960 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
- C. ___ Payment by Credit Card. Form PTO 2038 is enclosed in the amount of \$180.00 for the above-identified fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 070960.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 070960.

Respectfully submitted,

WARN, HOFFMANN, MILLER & OZGA, P.C. Attorneys for Applicant(s)

P.O. Box 70098 Rochester Hills, MI 48307 (248) 364-4300

Dated: 4-13-07

JAM:cac Enclosures JOHN A. MILLER